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Total Number of Pages in This Submission **5**

Application Number **10/054,873**

Filing Date **January 22, 2002**

First Named Inventor **Gan, Zhong-Ru**

Art Unit **1647**

Examiner Name **Christopher J. Nichols**

Attorney Docket Number **020167-000130US**

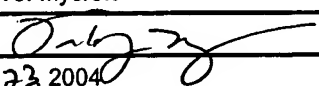
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ENCLOSURES (Check all that apply)

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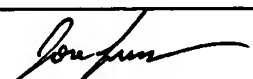
Remarks **The Commissioner is authorized to charge any additional fees to Deposit Account 20-1430.**

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT

Firm or Individual name	Townsend and Townsend and Crew LLP	
	Frank J. Mycroft	Reg. No. 46,946
Signature		
Date	July 23, 2004	

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On 7/23/04

TOWNSEND and TOWNSEND and CREW LLP

By: [Signature]

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

GAN, Zhong-Ru

Application No.: 10/054,873

Filed: January 22, 2002

For: CHIMERIC PROTEIN
CONTAINING AN
INTRAMOLECULAR CHAPERONE-
LIKE SEQUENCE

Examiner: Christopher J. Nichols

Art Unit: 1647

SUPPLEMENTAL INFORMATION
DISCLOSURE STATEMENT UNDER 37
CFR §1.97 and §1.98

Mail Stop Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

The references cited on the attached form PTO/SB/08A and PTO/SB/08B are being called to the attention of the Examiner. In accordance with 37 CFR §1.98(d), copies of the references can be found in Application No. 09/423,100, filed December 11, 2000 (Attorney Docket No. 020167-000120US). It is respectfully requested that the cited references be expressly considered during the prosecution of this application, and the references be made of record therein and appear among the "references cited" on any patent to issue therefrom.


As provided for by 37 CFR 1.97(g) and (h), no inference should be made that the information and references cited are prior art merely because they are in this statement and no

representation is being made that a search has been conducted or that this statement encompasses all the possible relevant information.

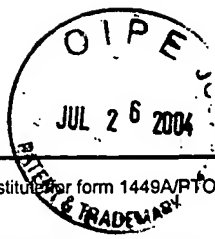
Applicant believes that no fee is required for submission of this statement.

However, if a fee is required, the Commissioner is authorized to deduct such fee from the undersigned's Deposit Account No. 20-1430. Please deduct any additional fees from, or credit any overpayment to, the above-noted Deposit Account.

Respectfully submitted,


Frank J. Mycroft
Reg. No. 46,946

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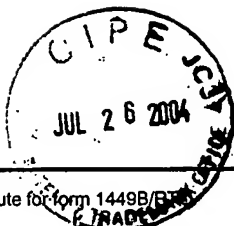
Substitute for form 1449A/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT (use as many sheets as necessary)		Complete if Known	
		Application Number	10/054,873
		Filing Date	January 22, 2002
		First Named Inventor	Gan, Zhong-Ru
		Art Unit	1647
		Examiner Name	Christopher J. Nichols
Sheet 1	of 2	Attorney Docket Number	020167-000130US

U.S. PATENT DOCUMENTS+					
Examiner Initials*	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number Kind Code ² (if known)			
	1.	4,665,160 A	05-12-1987	Seeburg	
	2.	2002/0164712 A1	11-07-2002	Gan	

FOREIGN PATENT DOCUMENTS								
Examiner Initials*	Cite No. ¹	Foreign Patent Document			Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶
		Country Code ³	Number ⁴	Kind Code ⁵ (if known)				
	3.	CA	1,341,211		03-27-2001	Hoechst Aktiengesellschaft		<input type="checkbox"/>
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		Application Number	10/054,873		
		Filing Date	January 22, 2002		
		First Named Inventor	Gan, Zhong-Ru		
		Art Unit	1647		
		Examiner Name	Christopher J. Nichols		
Sheet	2	of	2	Attorney Docket Number	020167-000130US

NON PATENT LITERATURE DOCUMENTS			
Examiner Initials *	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
	4.	CATTINI & EBERHARDT, "Regulated expression of chimeric genes containing the 5'-flanking regions of human growth hormone-related genes in transiently transfected rat anterior pituitary tumor cells" Nucleic Acids Research 15(3):1297-1309 (1987).	
	5.	GELI et al., "Synthesis and sequence-specific proteolysis of a hybrid protein (colicin A: growth hormone releasing factor) produced in Escherichia coli" Gene 80(1):129-136 (1989).	
	6.	HIRT et al., "The human growth hormone gene locus: structure, evolution, and allelic variations" DNA 6(1):59-70 (1987).	
	7.	LIEBHABER et al., "Synthesis of growth hormone-prolactin chimeric protein and processing mutants by the exchange and deletion of genomic exons" Journal of Biological Chemistry 261261(30):14301-14306 (1986).	
	8.	MOORE & KELLY, "Re-routing of a secretory protein by fusion with human growth hormone sequences" Nature 321(6068):443-446 (1986).	

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